




Opto Diode Corporation

ODD-42W

Part Number:	ODD-42W
Manufacturer/Brand:	Opto Diode Corporation
Product description:	PHOTODIODE LOCAP 42MM 632NM TO-8
Datasheets:	PDF ODD-42W.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




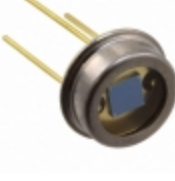

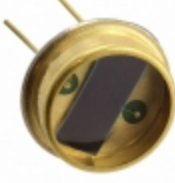






Specifications of ODD-42W

PART NUMBER	ODD-42W
MANUFACTURER	Opto Diode Corporation
DESCRIPTION	PHOTODIODE LOCAP 42MM 632NM TO-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ODD-42W.pdf
WAVELENGTH	940nm
VOLTAGE - DC REVERSE (VR) (MAX)	60V
VIEWING ANGLE	-
SPECTRAL RANGE	400nm ~ 1100nm
SERIES	Visible
RESPONSIVITY @ NM	0.4 A/W @ 632nm
RESPONSE TIME	30ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	ODD-632-006 ODD42W
OPERATING TEMPERATURE	-55°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 940nm 30ns
CURRENT - DARK (TYP)	11nA
COLOR - ENHANCED	Red
ACTIVE AREA	42mm ²

Related Tags

Opto Diode Corporation ODD-42W	ODD-42W Distributor	ODD-42W Supplier
ODD-42W Price	ODD-42W Pictures	ODD-42W Image
ODD-42W PDF Datasheet	ODD-42W Download Datasheet	ODD-42W Datasheet
ODD-42W Stock	Buy ODD-42W	Buy Opto Diode Corporation ODD-42W
Opto Diode Corporation ODD-42W	Opto Diode Corporation Supplier	Opto Diode Corporation Distributor
Opto Diode Corporation ODD-42W	Opto Diode Corp ODD-42W	

Related Products

 <p>ODD-1W Manufacturers: Opto Diode Corporation Description: PHOTODIODE 1MM 632NM LOCAP TO-18 In stock: 81 pcs RFQ</p>	 <p>ODD-525W Manufacturers: Opto Diode Corporation Description: DETECTOR 0.62MM 525NM THRU HOLE In stock: Out stock RFQ</p>
 <p>ODD-5WB Manufacturers: Opto Diode Corporation Description: PHOTODIODE LOCAP 5MM 450NM TO-5 In stock: Out stock RFQ</p>	 <p>ODD-3W-2 Manufacturers: Opto Diode Corporation Description: PHOTODIODE 3.1MM BI-CELL RED TO5 In stock: 82 pcs RFQ</p>
 <p>ODD-15W Manufacturers: Opto Diode Corporation Description: PHOTODIODE 15MM 632NM TO-5 In stock: 121 pcs RFQ</p>	 <p>ODD-42WB Manufacturers: Opto Diode Corporation Description: PHOTODIODE LOCAP 42MM 450NM TO-8 In stock: 723 pcs RFQ</p>
 <p>ODD-1WB Manufacturers: Opto Diode Corporation Description: PHOTODIODE 1MM 450NM LOCAP TO-18 In stock: Out stock RFQ</p>	 <p>ODD-45W Manufacturers: Opto Diode Corporation Description: DETECTOR 1MM NARR 45W 60NM TO-46 In stock: Out stock RFQ</p>
 <p>ODD-470W Manufacturers: Opto Diode Corporation Description: DETECTOR 0.62MM 470NM THRU HOLE In stock: Out stock RFQ</p>	 <p>ODD-15WB Manufacturers: Opto Diode Corporation Description: PHOTODIODE 15MM 450NM TO-5 In stock: Out stock RFQ</p>
 <p>ODD-5W Manufacturers: Opto Diode Corporation Description: PHOTODIODE LOCAP 5MM 632NM TO-5 In stock: 62 pcs RFQ</p>	 <p>ODD-1B Manufacturers: Opto Diode Corporation Description: PHOTODIODE 1MM 450NM LOCAP TO-18 In stock: 40 pcs RFQ</p>